

**To:** Arguto, William[Arguto.William@epa.gov]; Werner, Lora[Werner.Lora@epa.gov]; Markiewicz, Karl[Markiewicz.Karl@epa.gov]; Ioven, Dawn[Ioven.Dawn@epa.gov]; Helverson, Robert[Helverson.Robert@epa.gov]; Burns, Francis[Burns.Fran@epa.gov]; Wisniewski, Patti-Kay[Wisniewski.Patti-Kay@epa.gov]; Linden, melissa[linden.melissa@epa.gov]; Matlock, Dennis[Matlock.Dennis@epa.gov]  
**Cc:** Gilbert, John[Gilbert.John@epa.gov]; Smith, Art[Smith.Art@epa.gov]; Raj Singhvi[Ex. 6 - Personal Privacy]; Dinan, Janine[Dinan.Janine@epa.gov]; Adam Hamrick (hamrick.adam@dol.gov)[hamrick.adam@dol.gov]  
**From:** Kelly, Jack (R3 Phila.)  
**Sent:** Tue 2/18/2014 8:33:47 PM  
**Subject:** FW: Ex. 4 - CBI CV  
[Ex. 6 - Personal Privacy] CV 11.1.13.pdf

I spoke with [Ex. 6 - Personal Privacy] today. Attached is his CV. He is the person recommended by NIOSH's Krank Hearl as an expert in developing exposure values. Granted, primarily (or entirely?) for occupational values but.....if we sample at the site during tank dismantling, occupational exposure would be the initial focus. I will go out on a limb and say the risk assessment process is similar for the development of public health exposure values, the occupational value can be modified using uncertainty factors and exposure duration adjustments to address public health, the current circumstances call for a less rigorous and time-consuming approach, etc. Karl, Janine or Dawn can comment.....

Quick points:

- He is interested in the project
- He has had some discussion with WVDEP's Dr Larry Sirinek but not directly on this issue
- He believes an approximate two week process is possible (he already is up to speed on MCHM tox and chemical data)
- If we were interested in using his services, he already has a contractual agreement with NIOSH (possibly there is a way to obtain his help through an IAG with NIOSH?)
- I pressed for an *estimated cost* [Ex. 4 - CBI]

I suggest we can discuss on the call tomorrow.

As mentioned earlier, ERT chemist Raj Singhvi has asked if he can go to a location to field test the air sampling method he has developed for MCHM.

I made no commitments to Dr. [Ex. 6 - Personal Privacy]

Thanks,

Jack

Jack Kelly

On Scene Coordinator

EPA Region III, Philadelphia

215-514-6792 (cell)

215-814-3112 (office)

**From:** [Ex. 6 - Personal Privacy]  
**Sent:** Tuesday, February 18, 2014 2:25 PM  
**To:** Kelly, Jack (R3 Phila.)  
**Subject:** [Ex. 6 - Personal Privacy] CV

Greetings Jack. I am happy to help out if I can. As we discussed my CV is attached. The person that I have interacted with from WV DEP is Dr. Larry Sirinek in case there are any cross-connections to make.

Best regards,

[Ex. 6 - Personal Privacy]

Ex. 6 - Personal Privacy

PhD, CIH, DABT

Associate Professor

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University of Cincinnati College of Medicine

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**Ex. 6 - Personal Privacy**

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